## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	(subscriber adj profile adj proxy) and (@ad<"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/10 00:55
S2	1	(subscriber adj profile adj proxy)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/10 00:55
S3	2	(subscriber adj profit adj proxy)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/10 00:56
S7	24	(US-20080109731-\$ or US- 20050097161-\$ or US- 5937042-\$ or US-6055433- \$ or US-6539221-\$ or US- 20030158765-\$ or US- 20040214577-\$ or US- 20050202811-\$ or US- 20050202811-\$ or US- 20050077900-\$ or US- 6208866-\$ or US-6618355- \$).did.	US-PGPUB; USPAT; USPOCR; DERWENT; IBM_TDB	OR	ON	2009/07/10
S8	24	(US-20080109731-\$ or US- 20050097161-\$ or US- 5937042-\$ or US-6055433- \$ or US-6539221-\$ or US- 20030158765-\$ or US- 20040214577-\$ or US- 20050202811-\$ or US- 20050202811-\$ or US- 20050077900-\$ or US- 6208866-\$ or US-6618355- \$).did.	US-PGPUB; USPAT; USPACR; USPACR; DERWENT; IBM_TDB	OR	ON	2009/07/13
S9	6	(mobile same subscribers) and \$8	US-PGPUB; USPAT; USOCR; DERWENT; IBM TDB	OR	ON	2009/07/13 15:50

S10	23436	(cell adj phone) and (@ad<"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/13 16:16
S11	106	(capital adj invest\$5) and subscriber and (service same quality) and (@ad<"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/13 16:17
S12	67	S11 and (mobile wireless)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/13 16:18
S13	1	(uS-20080046306-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/07/13 16:42
S14	1	(uS-20080046306-\$).did. and proxy	US-PGPUB; USPAT	OR	OFF	2009/07/13 16:42
S15	22	(capital adj invest\$5) and subscriber and (service same quality) and (profit) and (@ad<"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/13 16:46
S16	0	(capital adj invest\$5) and subscriber and (service same quality) and (profit near4 estimat\$3) and (@ad<"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/13 16:47
S17	1	(uS-20080046306-\$).did. and BTS	US-PGPUB; USPAT	OR	OFF	2009/07/13 17:53
S18	0	S15 and BTS	US-PGPUB; USPAT	OR	OFF	2009/07/13 18:49
S19	0	S15 and (base adj transceiver adj station)	US-PGPUB; USPAT	OR	ON	2009/07/13 18:50
S20	4	(US-6931254-\$ or US-US- 20030099014-\$ or US- 6539221-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/13 19:22
S21	0	(wireless adj (communications network)) and (return near3 investment) and (minutes month) and (acquisition near3 cost) and (delivery near3 cost) and (quality near3 service) and (@ad<"20040106") or @pd<"20040106")	US-PCPUB; USPAT; USOCR; DEHWENT; IBM_TDB	OR	ON The second se	2009/07/14 10:51

S22	0	(wireless adj (communications network)) and (return near3 investment) and (acquisition near3 cost) and (delivery near3 cost) and (quality near3 service) and (@ad-"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	orionia de la compania del compania de la compania del compania de la compania del la compania de la compania dela compania del la compania de la compania del la compania de la compania de la compania	2009/07/14
S23	1	(wireless adj (communications network)) and (return near3 investment) and (acquisition near3 cost) and (delivery near3 cost) and (quality near3 service)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 10:51
S24	0	(return near3 investment) and (acquisition near3 cost) and (delivery near3 cost) and (quality near3 service) and ((@ad<"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 10:52
S25	1	(return near3 investment) and (acquisition near3 cost) and (delivery near3 cost) and (quality near3 service)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 10:53
S26	0	(wireless adj (communications network)) and (return near3 investment) and (acquisition near3 cost) and (delivery near3 cost) and (quality near3 service) and (gad<"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 11:18
S27	5	(wireless adj (communications network)) and (return near3 investment) and acquisition and (delivery near3 cost) and (quality near3 service) and (@ad < "20040106") or @pd< "20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 11:19
S28	1	(return near3 investment) and (acquisition near3 cost) and (delivery near3 cost) and (quality near3 service)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 11:53

S32	1	"60/792720"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 112:03
S34	6	(wireless adj (communications network)) and (return near3 investment) and (delivery near3 cost) and (quality near3 service) and (@dat="20040106") or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 13:24
S35	2	"5,502,637".pn.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	13:33
S36	0	(return near3 investment) and (minutes month) and (acquisition near3 cost) and (delivery near3 cost) and (quality near3 service) and (@ad<"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 13:49
<b>S</b> 37	1	(return near3 investment) and (minutes month) and (acquisition near3 cost) and (delivery near3 cost) and (quality near3 service)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14
S38	0	(return near3 investment) and (acquisition near3 cost) and (delivery near3 cost) and (quality near3 service) and ((@ad<"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 13:53
S39	399	((mobile wireless) adj (communications network)) and (return near3 investment) and (@ad<"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 13:55
S40	26	((mobile wireless) adj (communications network)). ab. and (return near3 investment) and (@ad<"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 14:11

S41	72	((mobile wireless) adj (communications network)). ab. and (return near3 investment)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 14:11
S42	2	"7149702".pn.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 15:06
S43	1	"7286994".pn.	US-PGPUB; USPAT	OR	OFF	2009/07/14 15:08
S44	0	("2008/0046306").URPN.	USPAT	OR	OFF	2009/07/14 20:05
S45	12	("5006998"   "5095429"   "5189608"   "5644727"   "5794207"   "5875437"   "5966695"   "6064984"   "6067531"   "6094641"   "6298123"   "6324395"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/14 20:19
S46	9	(US-20040100990-\$ or US- 20020173313-\$ or US- 20010032154-\$). did. or (US-7343334-\$ or US- 6577621-\$ or US-5502637- \$ or US-7286994-\$ or US- 7219137-\$ or US-7149702- \$). did.	US-PGPUB; USPAT	OR	OFF	2009/07/14 20:23
S47	1	S46 and ((rate adj2 return) ROI)	US-PGPUB; USPAT	OR	OFF	2009/07/14 20:24
S48	399	((mobile wireless) adj (communications network)) and (return near3 investment) and (@ade."20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 21:30
S49	13	S48 and (minutes same (usage subscriber)) and quality	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 21:30
S50	27	S48 and (minutes same (usage subscriber))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 21:35
S51	78	S48 and usage and quality	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 21:40

S52	33	S48 and (usage same time) and quality	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 21:42
S64	20	((mobile wireless) adj (communications network)), ab, and (measur\$5 with (service near3 quality)) and minutes and (@ad<"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/14 21:59
S65	4	(US-20040146007-\$ or US- 20010041566-\$).did. or (US-7158790-\$ or US- 7295119-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/07/14 22:11
S66	4	S65 and usage	US-PGPUB; USPAT	OR	OFF	2009/07/14 22:12
S67	3	S65 and minutes	US-PGPUB; USPAT	OR	OFF	2009/07/14 22:13
S68	4	S65 and time	US-PGPUB; USPAT	OR	OFF	2009/07/14 22:15
S69	15	(US-20040111226-S or US- 20040100990-S or US- 20020173313-S or US- 20040146007-S or US- 20010032154-S or US- 20010032154-S or US- 20010031566-S).did. or (US-7343334-S or US- 5077621-S or US-7286994-S or US- 7188790-S or US-7295119- S or US-6169896-S or US- 7219137-S or US-7149702- S).did.	US-PGPUB; USPAT	OR.	OFF	2009/07/15 00:06
S71	8	S69 and ((peak adj usage) demand)	US-PGPUB; USPAT	OR	OFF	2009/07/15 00:13
S72	15	(US-20040111226-S or US- 20040100990-5 or US- 20020173313-S or US- 20040146007-S or US- 2001002154-S or US- 2001002154-S or US- 5677621-S or US-5502637- S or US-7286994-S or US- 7158790-5 or US-7295119- S or US-6169896-S or US- 7219137-S or US-7149702- \$).did.	US-PGPUB; USPAT	OR	OFF	2009/07/15 00:31
S73	3	S72 and (dropped near6 call)	US-PGPUB; USPAT	OR	OFF	2009/07/15 00:32

S74	4	S72 and (drop\$3 near4 call)	US-PGPUB; USPAT	OR	ON	2009/07/15 00:33
S75	20	(US-20080109731-\$ or US- 20050097161-\$ or US- 59307042-\$ or US-6055433- \$ or US-6539221-\$ or US- 20030158765-\$ or US- 20040214577-\$ or US- 20050177629-\$ or US- 20050202811-\$ or US- 20060077900-\$). did.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/15 19:49
S76	1	"60/792720"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/15 20:18
S78	0	S76 and (invest\$5 same drop\$3)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/15 20:19
S79	0	S76 and (recover\$5 same drop\$3)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/15 20:19
S80	1	S76 and drop\$3	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/15 20:20
S81	1447	((mobile wireless) adj (communications network)) and (drop\$3 near3 call) and quality and (@ad<"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/07/15 20:46
S82	1449	((mobile wireless) adj (communications network)) and (drop\$3 near3 call) and quality and (@ad<"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/08/25 15:37
<b>S8</b> 3	424	((mobile wireless) adj (communications network)) and (drop\$3 near3 call) and minute and (@ad<"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/08/25 15:38

S84	500	(((mobile wireless) adj (communications network)) ((cell mobile) adj phone)) and (drop\$3 near3 call) and minute and (@ad<"20040106" or @pd<"20040106")	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/08/25 15:38
S85	72		USOCR;	OR	ON	2009/08/25 15:38
S86	83	((cell mobile) adj phone))	USOCR;	OR	ON	2009/08/25 15:39

## 8/25/2009 3:42:00 PM C:\ Documents and Settings\ ebaird\ My Documents\ EAST\ Workspaces\ EAST Workspace\_app\_10\_585,011\_08-25-09.wsp